



Docket No.: 1293.1196

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Byung-in MA et al.

Serial No. 09/817,754

Group Art Unit: 2655

Confirmation No. 7872

Filed: March 27, 2001

Examiner: Gautam Patel

For: AN APPARATUS GENERATING A SEEK DIRECTION DETECTING SIGNAL FOR AN OPTICAL PICKUP USING TRACK CROSS AND TRACK ERROR SIGNALS (as amended)

AMENDMENT

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

RECEIVED

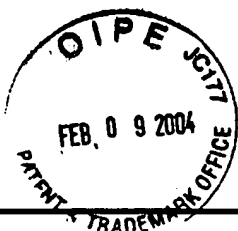
FEB 11 2004

Technology Center 2600

Sir:

This is in response to the Office Action mailed November 13, 2003, and having a period for response set to expire on February 13, 2004.

The following amendments and remarks are respectfully submitted. Reconsideration of the claims is respectfully requested.



2655

S&amp;H Form: (10/03)

**REPLY/AMENDMENT  
FEE TRANSMITTAL**

Attorney Docket No.	1293.1196
Application Number	09/817,754
Filing Date	March 27, 2001
First Named Inventor	Byung-in MA et al.
Group Art Unit	Unassigned

**RECEIVED**

AMOUNT ENCLOSED	0.00	Examiner Name	Unassigned	FEB 11 2004
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**FEE CALCULATION (fees effective 10/01/03)**

Technology Center 2600

CLAIMS AS AMENDED	Claims Remaining After Amendment	Highest Number Previously Paid For	Number Extra	Rate	Calculations
TOTAL CLAIMS	6	- 38 =	0	X \$ 18.00 =	\$ 0.00
INDEPENDENT CLAIMS	1	- 4 =	0	X \$ 86.00 =	0.00
Since an Official Action set an <u>original</u> due date of <u>February 13, 2004</u> , petition is hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed (1 month (\$110); 2 months (\$420); 3 months (\$950); 4 months					
If Notice of Appeal is enclosed, add (\$330.00)					
If Statutory Disclaimer under Rule 20(d) is enclosed, add fee (\$110.00)					
Information Disclosure Statement (Rule 1.17(p)) (\$180.00)					
Total of above Calculations =					\$ 0.00
Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)					
<b>TOTAL FEES DUE =</b>					<b>\$ 0.00</b>

(1) If entry (1) is less than entry (2), entry (3) is "0".

(2) If entry (2) is less than 20, change entry (2) to "20".

(4) If entry (4) is less than entry (5), entry (6) is "0".

(5) If entry (5) is less than 3, change entry (5) to "3".

**METHOD OF PAYMENT**

- ☐ Check enclosed as payment.
- ☐ Charge "TOTAL FEES DUE" to the Deposit Account No. below.
- ☐ No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).

**GENERAL AUTHORIZATION**

- ☒ If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:
- |                      |                    |
|----------------------|--------------------|
| Deposit Account No.  | 19-3935            |
| Deposit Account Name | STAAS & HALSEY LLP |
- ☒ The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

**SUBMITTED BY: STAAS & HALSEY LLP**

Typed Name	Alicia M. Choi	Reg. No.	46,621
Signature		Date	02/09/2004

**IN THE TITLE:**

Please delete the existing title and substitute therefor -- AN APPARATUS GENERATING

A SEEK DIRECTION DETECTING SIGNAL FOR AN OPTICAL PICKUP USING TRACK

CROSS AND TRACK ERROR SIGNALS --

a<sup>2</sup>